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MAR 2 0 2006

		u.s	Patent and Trader	PTC/SB/21 (09-04) oved for use through 07/31/2006, OMB 0651-0031 nerk Office; U.S. DEPARTMENT OF COMMERCE			
Under the Paperwork Reduction Act of 1995, no persons		Application Number	ollection of informat	ection of information unless it displays a valid OMB control number. 10/751,301			
TR	ANSMITTAL	Filing Date	January :				
• •	FORM	First Named Inventor	David M.				
		Art Unit	2828	Olorgi .			
		Examiner Name	James Va	annucci			
	all correspondence after initial filing)	Attorney Docket Number	10 000000				
Total Number of	Pages in This Submission 19		100970.00	111-US-U1			
	EN	ICLOSURES (Check a	li that apply)				
Amendment/Reply (16 pgs.)  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request		Drawling(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocat Change of Correspondence  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on Conarks	Address	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):			
	SIGNATURE	OF APPLICANT, ATTO	ORNEY, OR A	AGENT			
Firm Name	Altera Law Group, LL0						
Signature		MUN	H sun	e/			
Printed name	David H. Carroll		7	<u> </u>			
Date	March 20, 2006		Reg. No. 29	Reg. No. 29,903			
I hereby certify the sufficient postage the date shown be	at this correspondence is being far as first class mail in an envelope	FICATE OF TRANSMISS colmile transmitted to the USP addressed to: Commissioner t	TO or deposited	G with the United States Postal Service with Box 1450, Alexandria, VA 22313-1450 on			
Signature	1 1 A	Road					
Typed or printed name Michele A. Read		<del>\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ </del>		Date March 20, 2006			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form anotion suggestions for reducing this be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Fees pursuant to the Consolidated Appropri	Complete if Known			RECEIVED	
1	Application Number	Application Number 10/751,301		CENTRAL FAX CENTER	
FEE TRANSMITTAL		Filing Date	January 2, 2004		- CENTRAL FAX CENTER
For FY 2	First Named Inventor	David M. Giorgi		MAR 2 0 2006	
Applicant claims small entity status	Examiner Name	James Vannucci		MAR Z U ZUUB	
	Art Unit	2828			
TOTAL AMOUNT OF PAYMENT (\$	Attorney Docket No.	00970.0011-US-U1		7	
METHOD OF PAYMENT (check a	ll that apply)				·
Check Credit Card	Moncy Order V No	ne Other (please i	dentify):		
Deposit Account Deposit Account	nt Number: 50-1038	Deposit Account (		roup, LLC	
For the above-identified deposit		•			
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under 37 CFR 1.16 and 1 WARNING: Information on this form may b	17	Cledit ariy o	verpayments		
information and authorization on PTO-2038	ecome public. Creak cara in L	Tormation should not be it	icluded on this form. Pro	vide credit card	
FEE CALCULATION (All the fees	below are due upon f	iling or may be subje	ct to a surcharge.)		
1. BASIC FILING, SEARCH, AND					<i>.</i>
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Design 200	100 100	50 13	30 65		
Plant 200	100 300	150 16	50 80		
Reissue 300	150 500°	250 60	00 300		
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HP = highest number of independent claims 3. APPLICATION SIZE FEE	s pard for, if greater than 3.				l 👸
If the specification and drawings					
listings under 37 CFR 1.52(e))			or small entity) for e	ach additional 50	<b>&gt;</b>
sheets or fraction thereof. See Total Sheets Extra Shee	35 U.S.C. 41(a)(1)(G)	and 37 CFR 1.16(s). th additional 50 or fract	ion thereof Fee (\$	) Fee Paid (\$)	
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4. OTHER FEE(\$) Non-English Specification, \$1	30 fee (no small entity	discount)		Fees Paid (\$)	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the inclination of the minute of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Registration No. (Attorney/Agent) 29,903

Telephone (952) 253-4135

Date March 20, 2006

Other (e.g., late filing surcharge):

Name (Print/Type) David H: Carroll

SUBMITTED BY

Signature

PTO/SB/17 (01-06) Approved for use through 07/31/2006, OMB 0551-0032

Commence against .

Under the Pape	work Reduction Ac	d of 1995 no	persona are require	ed to res	U.S. Patent a spond to a collection	nabarT bos bsmoini lo	nark Offic ion unies	xx; U.S. DEPA is it displays a	RTMENT OF COM! valid OMB control r	VERCE rumber
FEE TRANSMITTAL					Complete If Known					
					Application Number 10/75		0/751,3	51,301		
				┗╓	Filing Date Janu		nuary	ary 2, 2004		
	For FY 2006				First Named Inve	entor Da	avid M. Glorgi			
Applicant	Maime emall antil	tu etatue C	See 37 CFR 1.27	$-\Gamma$	Examiner Name	Ja	ames V	annucci		
	·	1	166 31 CFR 1.27	—[	Art Unit	28	328			
TOTAL AMOU	NT OF PAYMEN	IT (\$)	0 ·		Attorney Docket	No. 00	00970.0011-US-U1			
METHOD OF	PAYMENT (c)	neck all tha	at apply)							
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✓ Deposit A	Account Deposi	it Account Nu	ımber <u>. 50-1038</u>		Deposit Acc	ount Name	x_Alter	a Law Gro	oup, LLC	
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1. BASIC FILE			AMINATION FE							
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HP = highest number of independent claims peld for, if greater than 3.										
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer										
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
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4. OTHER FEE(S) Fees Paid (S)										
Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge):										
SUBMITTED BY										
Signature	MILLER	11 nun	ואו	Re	egistration No. 29,	903		Telephone (	952) 253-4135	
Name (Print/Type)	David H. Cerroli	- Carrie	7	LIAI	ttomey/Agent) 29,			Date March		

This collection of Information is required by 37 CFR 1.135. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patient and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APPLICATION SERIAL NO. 10/751,301

MAR 2 0 2006

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

David M. Giorgi, et al.

Examiner:

James Vannucci

Serial No.:

10/751301

Group Art Unit:

2828

Filed:

January 2, 2004

Docket No.:

00970.0011-US-U1

Title:

APPARATUS AND METHOD FOR DRIVING A PULSED LASER DIODE

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE TRANSMITTED TO THE U.S. PATENT AND TRADEMARK OFFICE, FAX NO. (571) 273-8300 ON MARCH 20, 2008.

MICHELE A. READ
NAME OF PERSON SIGNING THIS CERTIFICATE

RESPONSE TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Response is submitted in response to the Office action dated December 20, 2005, setting a three month shortened statutory period for response that expires on March 20, 2006. Amendments to the claims are reflected in the listing of claims that begins on the next page. Remarks begin on page 9. This Response contains no amendments to the specification or drawings. Further examination and reconsideration and admission of the amendment and allowance of the application respectfully are requested.

Page 1

Docket Number: 01845.0022-US-C1 Office Action Response